

## ACRONYMS AND ABBREVIATIONS

AAM	Air-to-Air Missile
AAMEP	Air-to-Air Missile Evaluation Program
AAMWG	Air-to-Air Missile Working Group
AETAW	Advanced EC Technique Analysis Workstation
AFEWES	Air Force Electronic Warfare Evaluation Simulator
AFISA	Air Force Intelligence Support Agency
AI	Airborne Intercept
AOA	Angle-of-Attack
AOS	Angle-of-Sideslip
ARC	Applications Research Corporation
ARM	Anti-Radiation Missile
ASMs	Air-to-Surface Missiles
CCB	Configuration Control Board
CM	Configuration Management
DOF	Degree-of-Freedom
EC	Electronic Combat
FME	Foreign Material Exploitation
FTD	Foreign Technology Division
G&C	Guidance and Control
HITL	Hardware-in-the-Loop
IMSL	Institute of Mathematics Statistical Library
IR	Infrared
IRCM	IR Countermeasures
JTCG	Joint Technical Coordinating Group
LAR	Launch Acceptability Region
LFT	Live Fire Test
M&S	Modeling and Simulation
MDR	Model Deficiency Report
MIL	Man-in-the-Loop
MISDAT	MISsile DATcom
MM	Model Manager
MORS	Military Operations Research Society's
NAIC	National Air Intelligence Center
OAR	Open Air Range
OT&E	Operational Test & Evaluation
pro-nav	proportional navigation
S&TI	Scientific and Technical Intelligence
SDD	Software Design Document
SIMS	Standard Interface for Missile Simulations
SPO	System Program Office
SURVIAC	Survivability/Vulnerability Information Analysis Center

SVR	Software Verification Report
TDC	TRAP Development Council
TRAP	TRajjectory Analysis Program
TVC	Thrust Vector Control
UAVs	Unmanned Aerial Vehicles
V&V	Verification and Validation
VV&A	Verification, Validation, and Accreditation